

# Introduction to the course

2021

IUT

Hong Jeong

# Outline

- Syllabus
- Home Site
- Ftp site

# Syllabus

- Home site
- Android Programming
  - Android programming basics
  - OpenCV applications
  - Deep Learning applications
- Classes
  - Lectures (online with ZOOM) : teaches theory
  - Labs (offline in class) : experiments on smartphone
- Grades
  - Attendance, Interactions, Homeworks, Presentations, Labs : 30%
  - Midterm exam : 30%
  - Final exam : 40%
  - Grading policy will be adjusted depending on the situations
- References
  - Android Studio 4.1 Development Essentials – Kotlin Edition, Neil Smyth
  - [Android developers](#)

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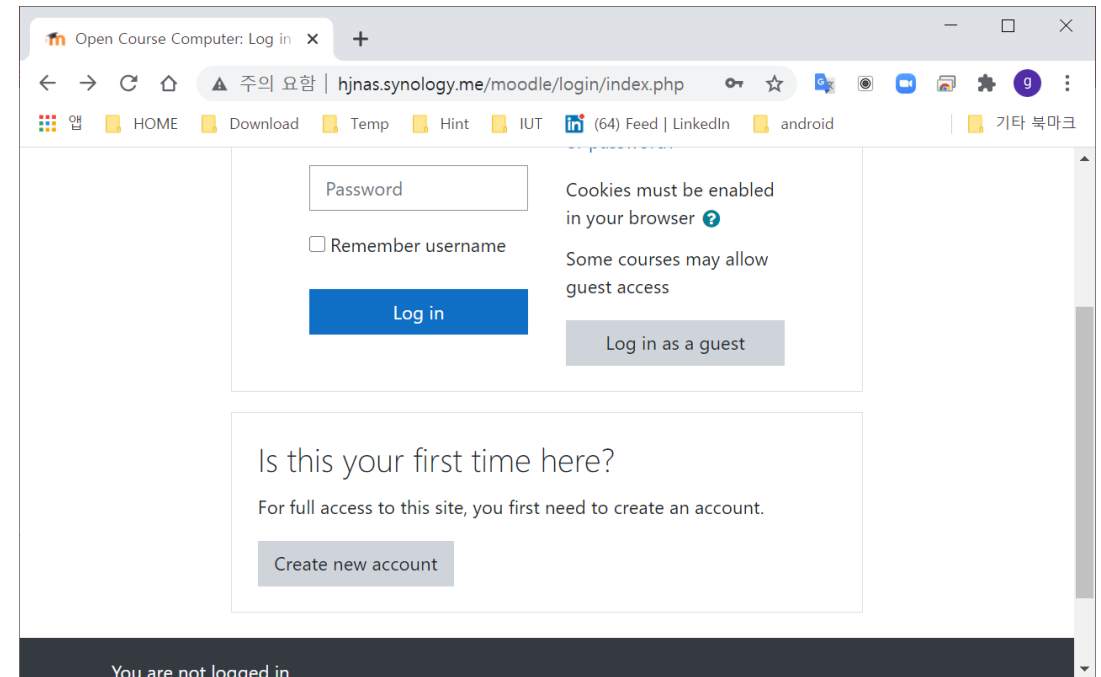
# Class Home Site

- [Home](#)

The screenshot shows a web browser with multiple tabs open, including 'Android Developers', 'Download Android Studio', 'Android Jetpack', 'Kotlin and Android', 'android javascript - Google', 'LG Mobile Drivers and Software', and 'Course: Mobile Programming'. The address bar shows the URL 'hinas.synology.me/moodle/course/view.php?id=13'. The browser's bookmark bar includes 'HOME', 'Download', 'Temp', 'Hint', 'IUT', '(64) Feed | LinkedIn', and 'android'. The Moodle course page is titled 'Mobile Programming 2021' and is accessed via 'Dashboard / My courses / MP2021'. A 'Turn editing on' button is visible in the top right. The left sidebar contains a menu for 'MP2021' with options: Participants, Competencies, Grades, General, 1. Android Studio, 2. Overview of Android, 3. Introduction to Kotlin, 4. Activity Lifecycle, 5. Views, Binding, and Layout, 6. Layout Desing using Constraint Sets, 7. Android Event Handling, 8. Android with OpenCV, 9. Android Fragment, 10. Android Jetpack, 11. Android Jetpack Lifecycle, and 12. Android Intents. The main content area displays three sections: '1. Android Studio' (with a 'Hidden from students' label and links for 'Chapter 1-8', 'Android Studio', and 'Lab: Hello World!'), '2. Overview of Android' (with a 'Hidden from students' label and link for 'Chapter 9-10' and 'Lab: Udacity Dice Roller'), and '3. Introduction to Kotlin' (with a 'Hidden from students' label and links for 'Chapter 11-17', 'Kotlin', and 'Learn Kotlin by Example').

# Enrollment in Home Site

- Click "Create new account"
- Enter Username and Password
- Click "Create my new account"
- Ignore Errors



New account

주의 요함 | hjnas.synology.me/moodle/login/signup.php

HOMEDownloadTempHintIUT(64) Feed | LinkedInandroid기타 북마크

me

yournamestuden

The password must have at least 8 characters, at least 1 digit(s), at least 1 lower case letter(s), at least 1 upper case letter(s), at least 1 non-alphanumeric character(s) such as as \*, -, or #

Passwor  
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Passwords must be at least 8 characters long.  
Passwords must have at least 1 digit(s).  
Passwords must have at least 1 upper case letter(s).  
Passwords must have at least 1 non-alphanumeric character(s) such as as \*, -, or #.

More details

Email  
address

abcd@gmail.com

Email  
(again)

abcd@gmail.com

First  
name

fewefw

Surnam  
e

wewef

City/town

Tashkent

Country

Uzbekistan

Create my new account

Cancel

There are required fields in this form marked .

You are not logged in. (Log in)

Home

Data retention summary

Get the mobile app

Error

주의 요함 | hjnas.synology.me/moodle/login/signup.php

HOMEDownloadTempHintIUT(64) Feed | LinkedInandroid기타 북마크

OCC

You are not logged in. (Log in)

Open Course Computer

Home

Tried to send you an email but failed!

More information about this error

Continue

# Tasks in Home Site

- Download materials
- Upload Homeworks, Lab results
- Online Exams
- Grading

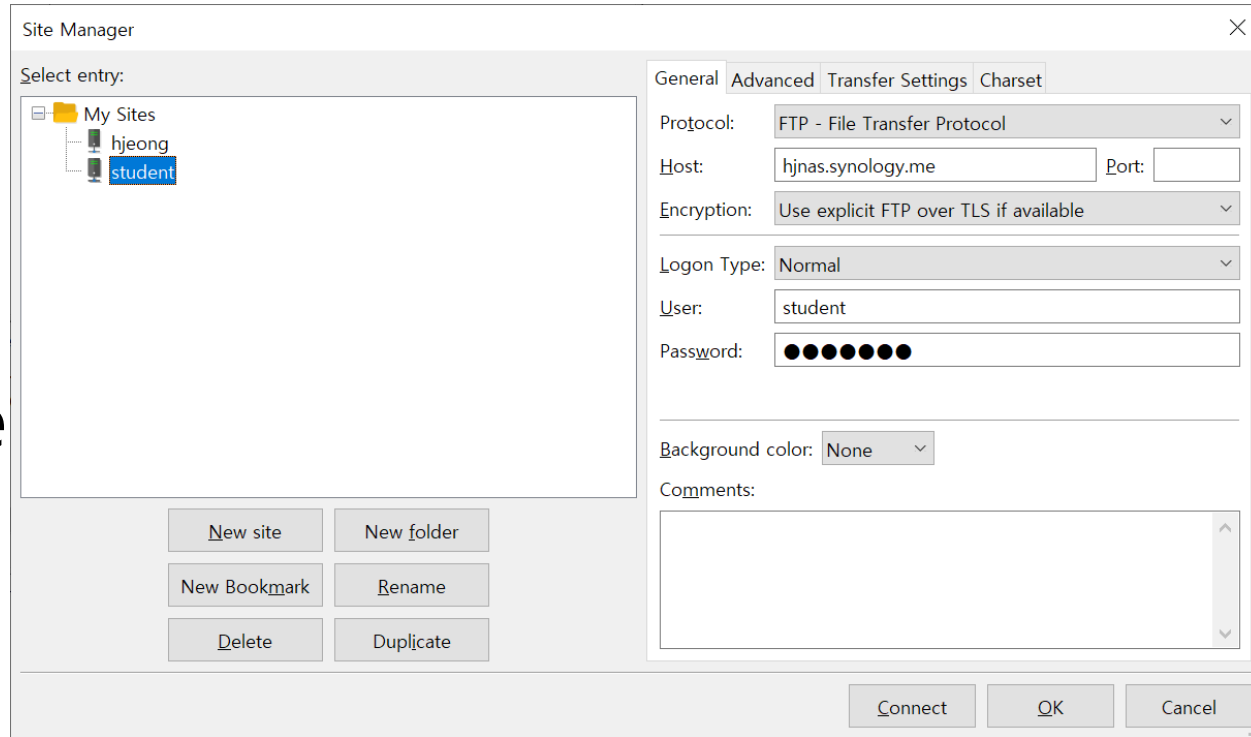


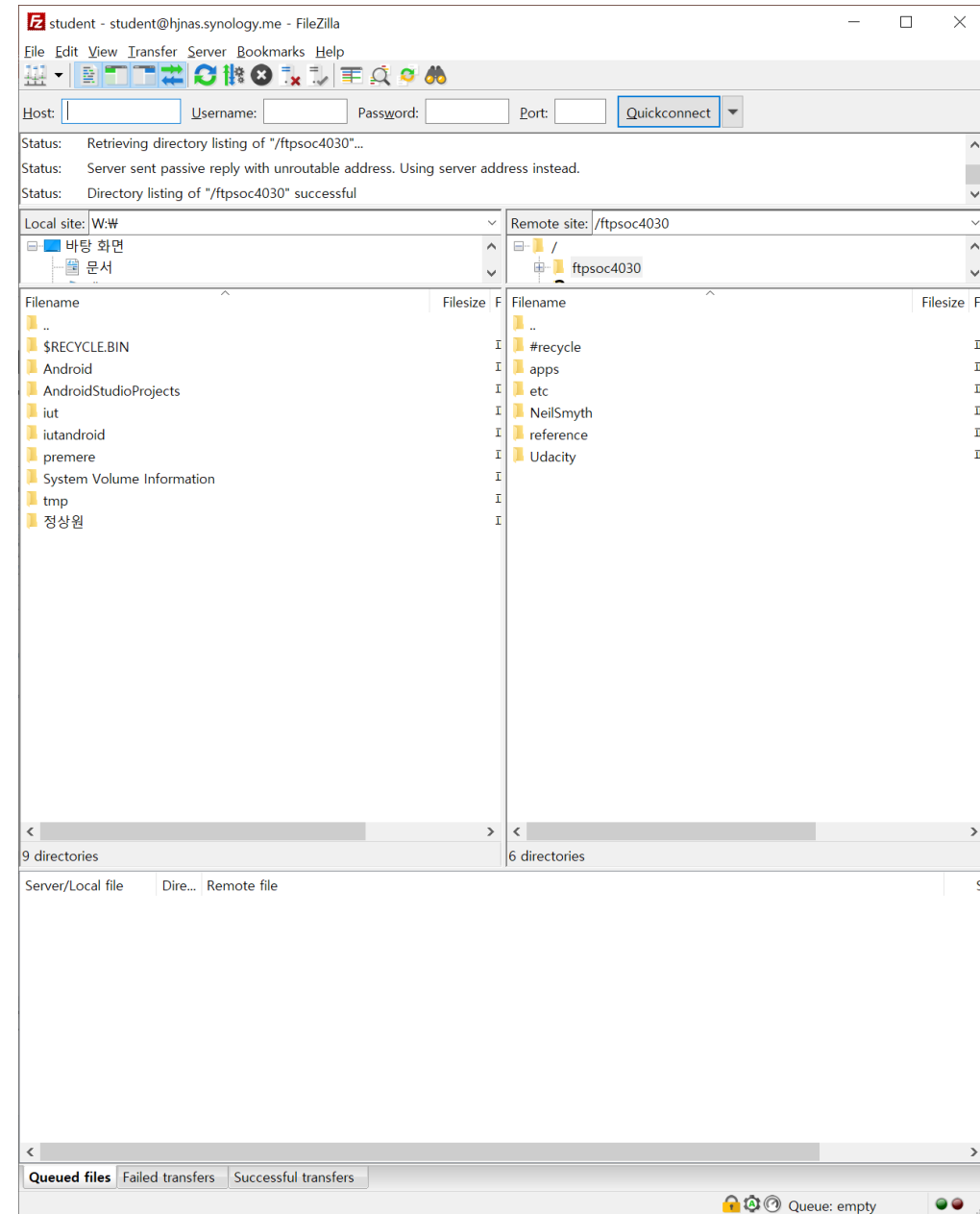
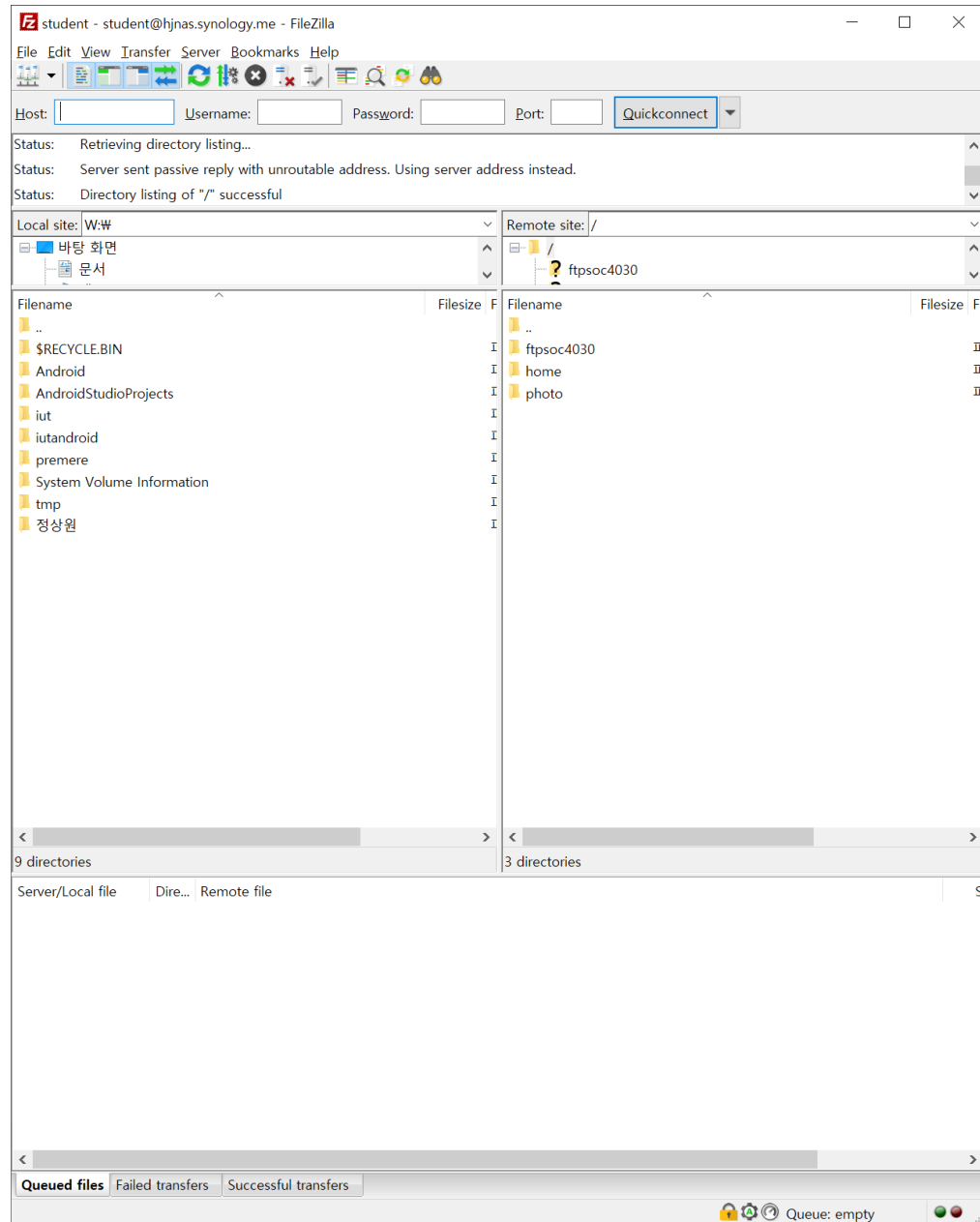
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# FTP Site

- Download [FileZilla](#)
- ftp site: ftp://hjnas.sinology.me
- Id/passwd: student/soc4030
- Folder: ftpsoc4030
  - Apps
  - NeilSmyth
  - Udacity
  - Reference
  - etc





תודה  
Dankie Gracias  
Спасибо شكراً  
Merci Takk  
Köszönjük Terima kasih  
Grazie Dziękujemy Dèkojame  
Ďakujeme Vielen Dank Paldies  
Kiitos Täname teid 谢谢  
**Thank You** Tak  
感謝您 Obrigado Teşekkür Ederiz  
Σας Ευχαριστούμ 감사합니다  
ඔබට ආචාර්ය  
Bedankt Děkujeme vám  
ありがとうございます  
Tack